

IN THE FIGURES

Please **replace** the figures with the following replacement figures 1-54.

Figures 52-54 have been amended to include the legend "PRIOR ART". No new matter have been added.

FIG. 1

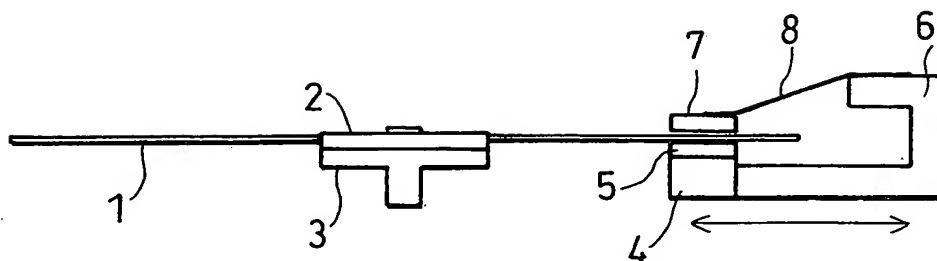


FIG. 2

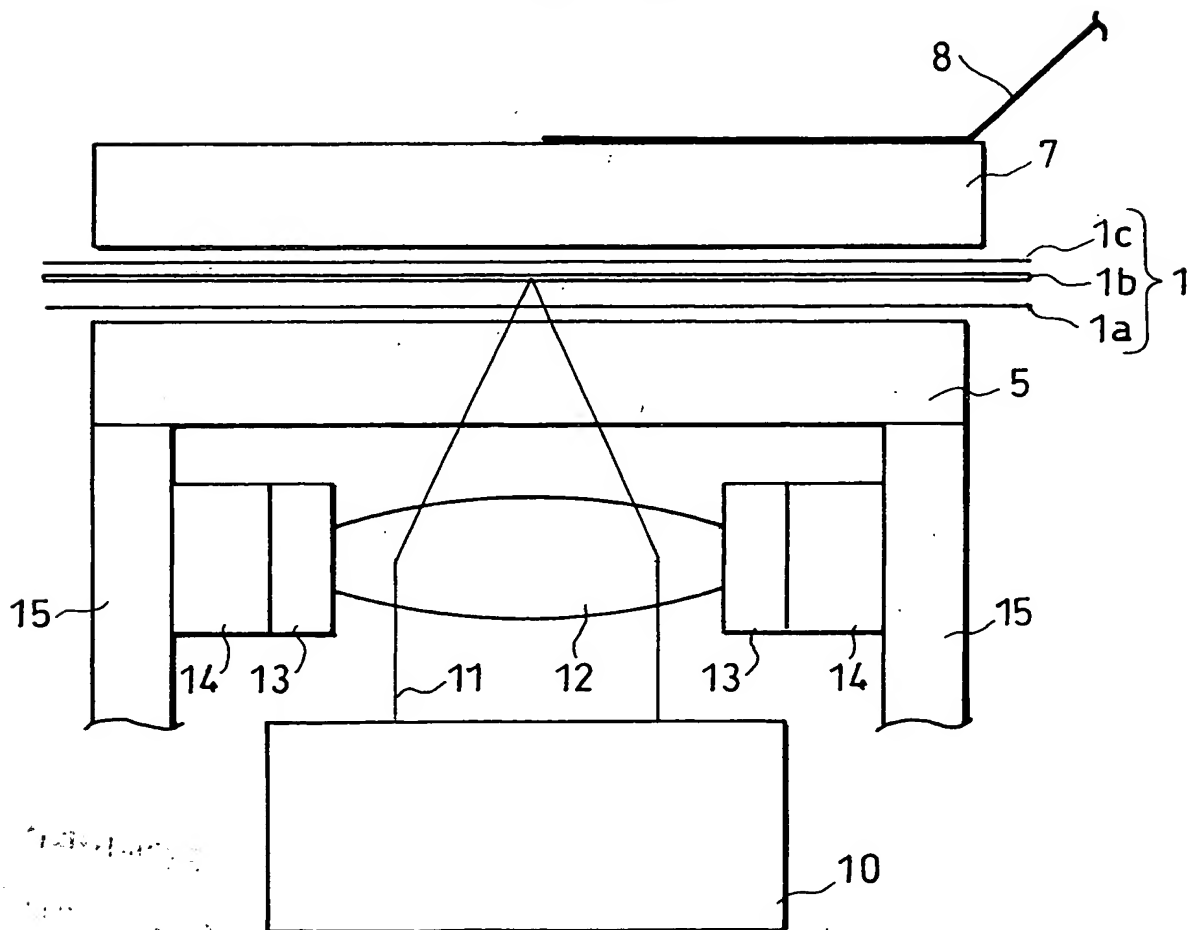
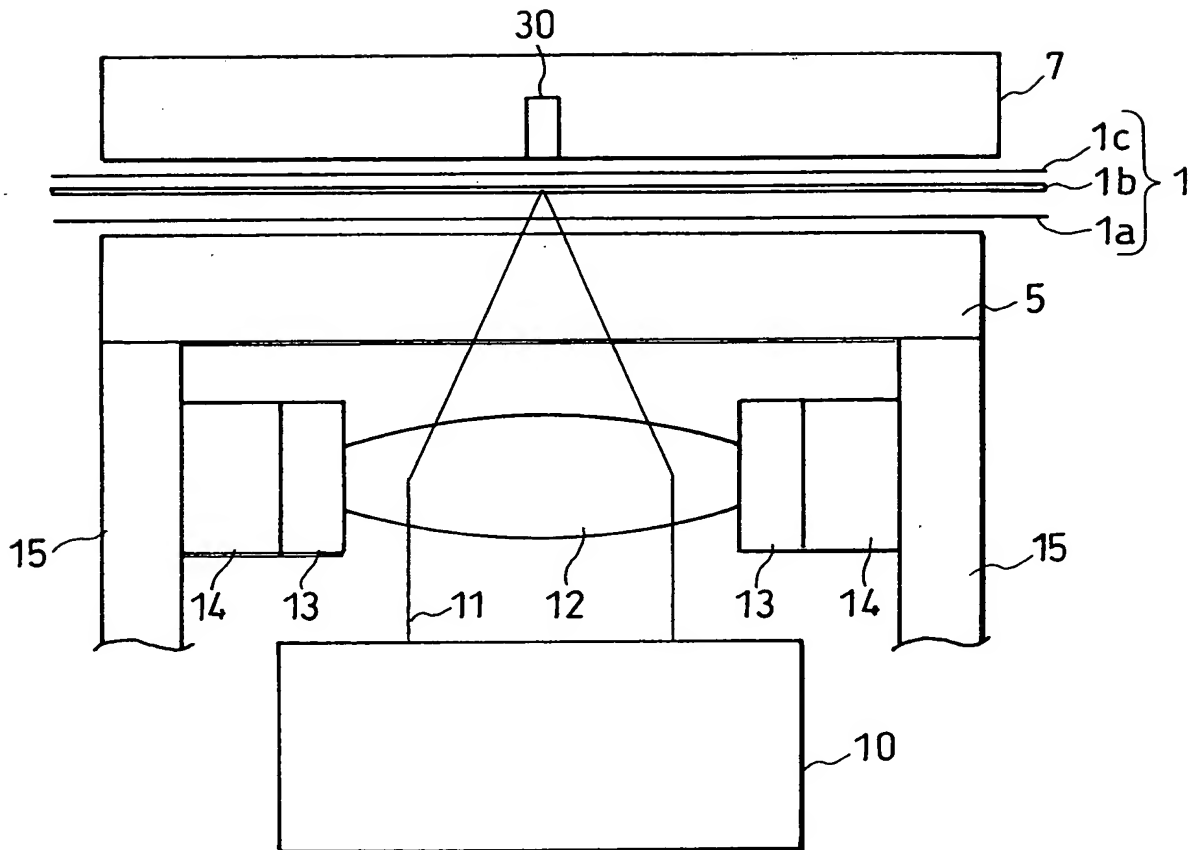




FIG. 3



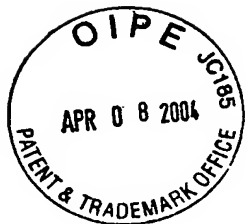


FIG. 4

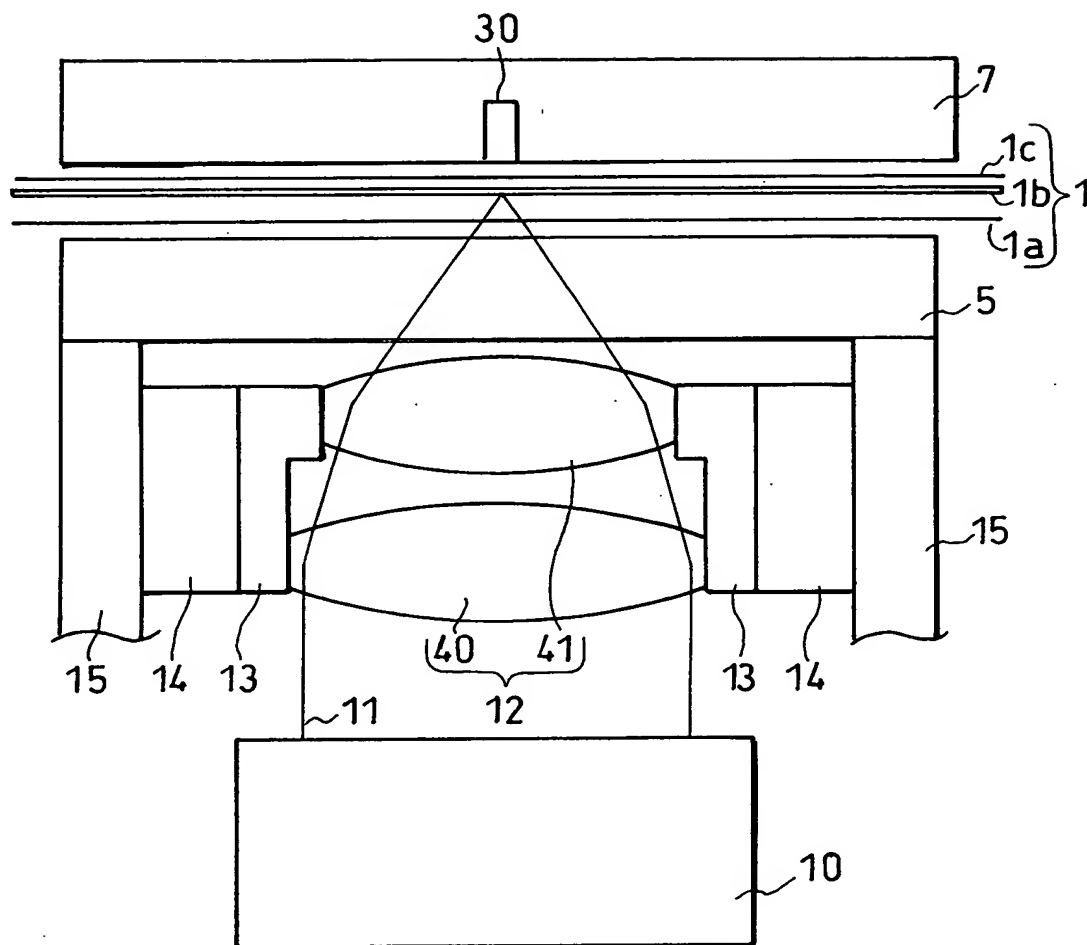




FIG. 5

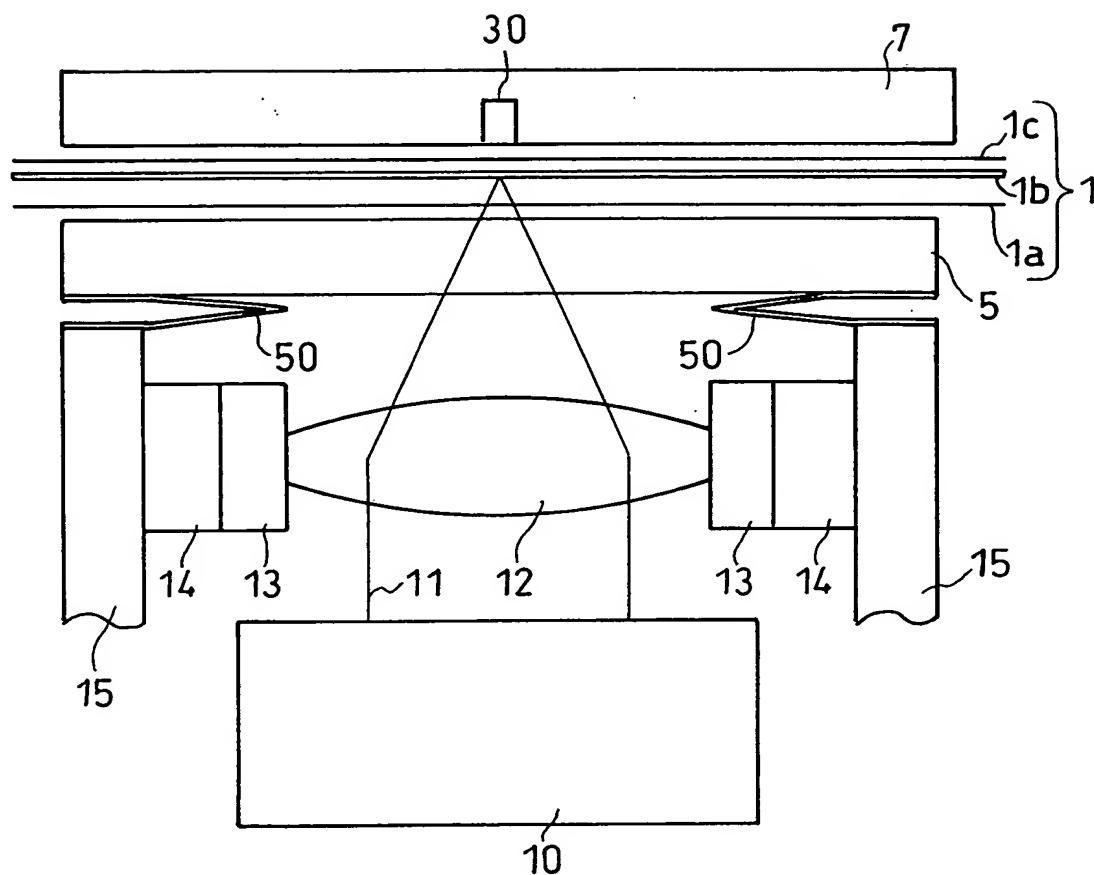




FIG. 6

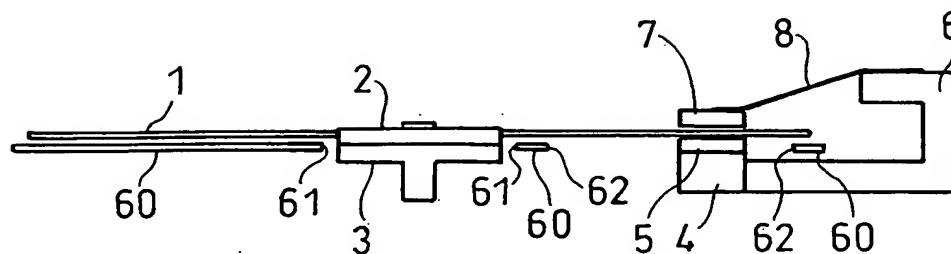


FIG. 7

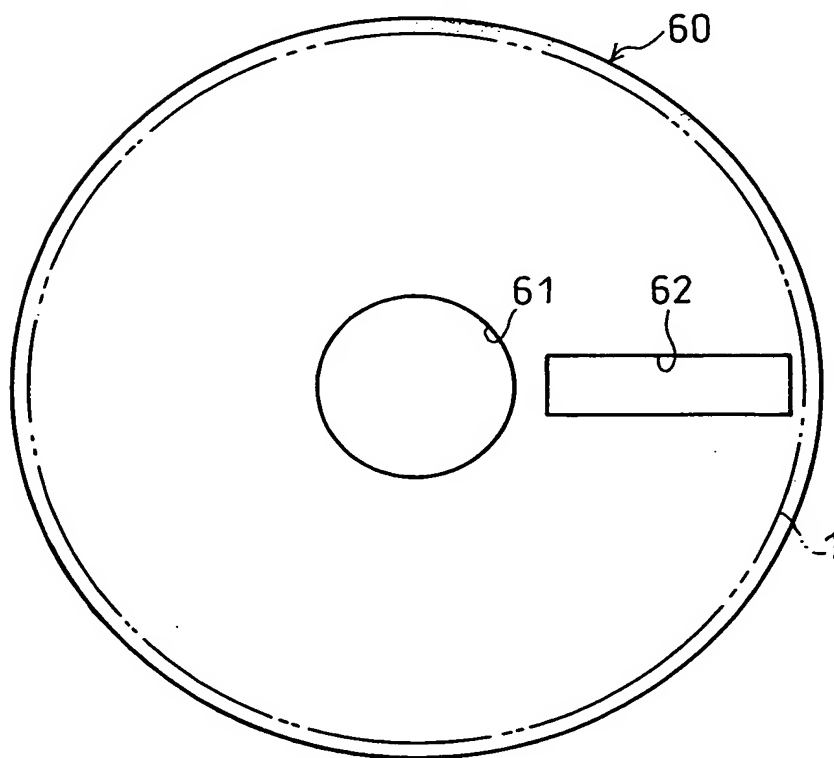




FIG. 8

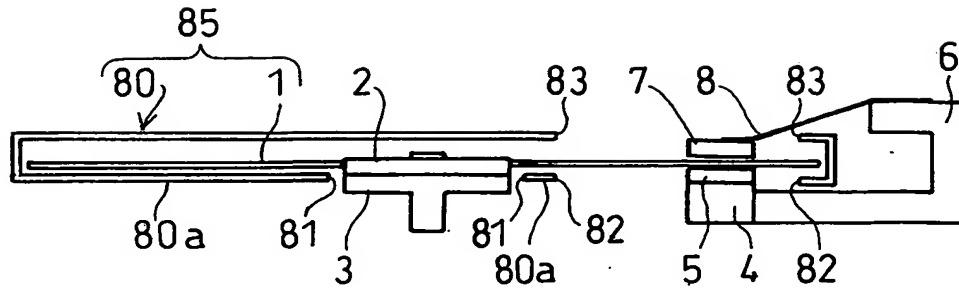


FIG. 9

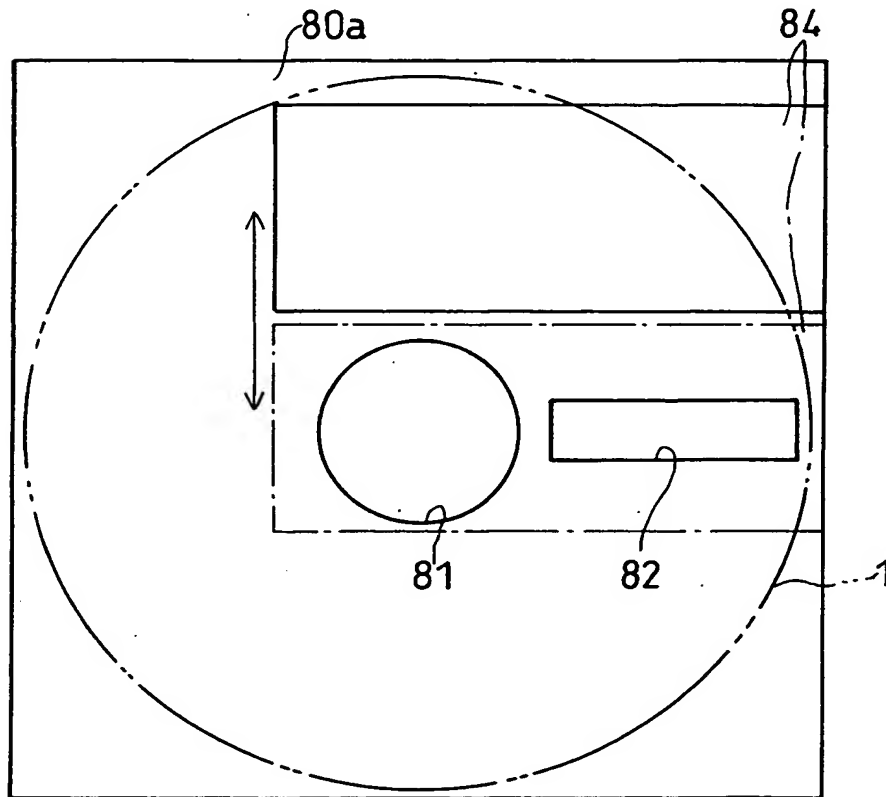




FIG. 10

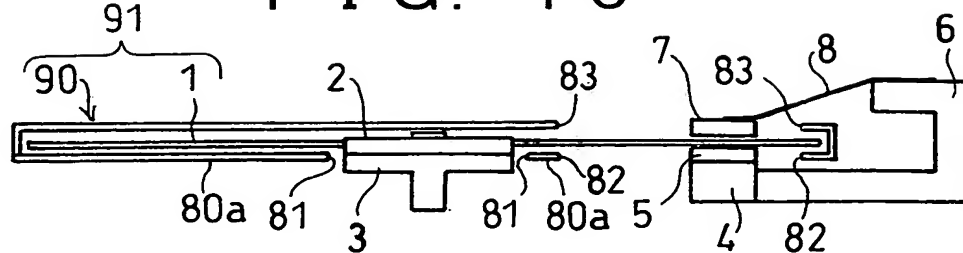


FIG. 11

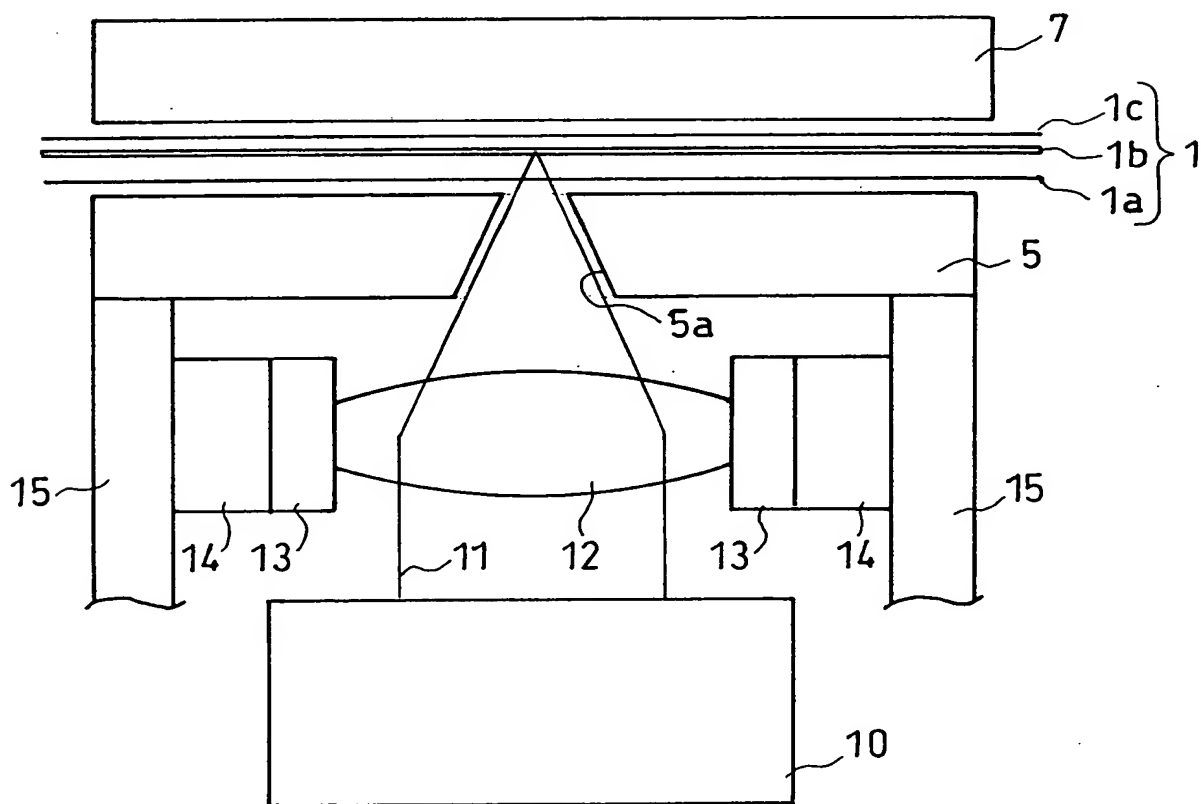




FIG. 12

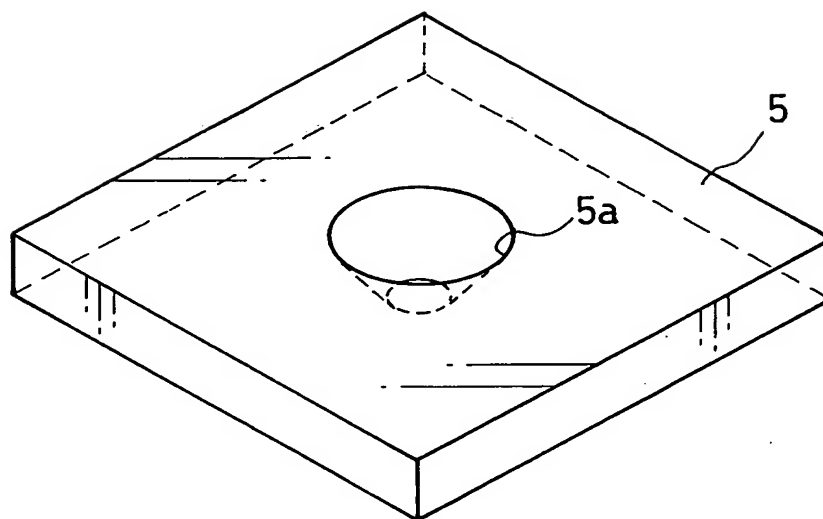


FIG. 13

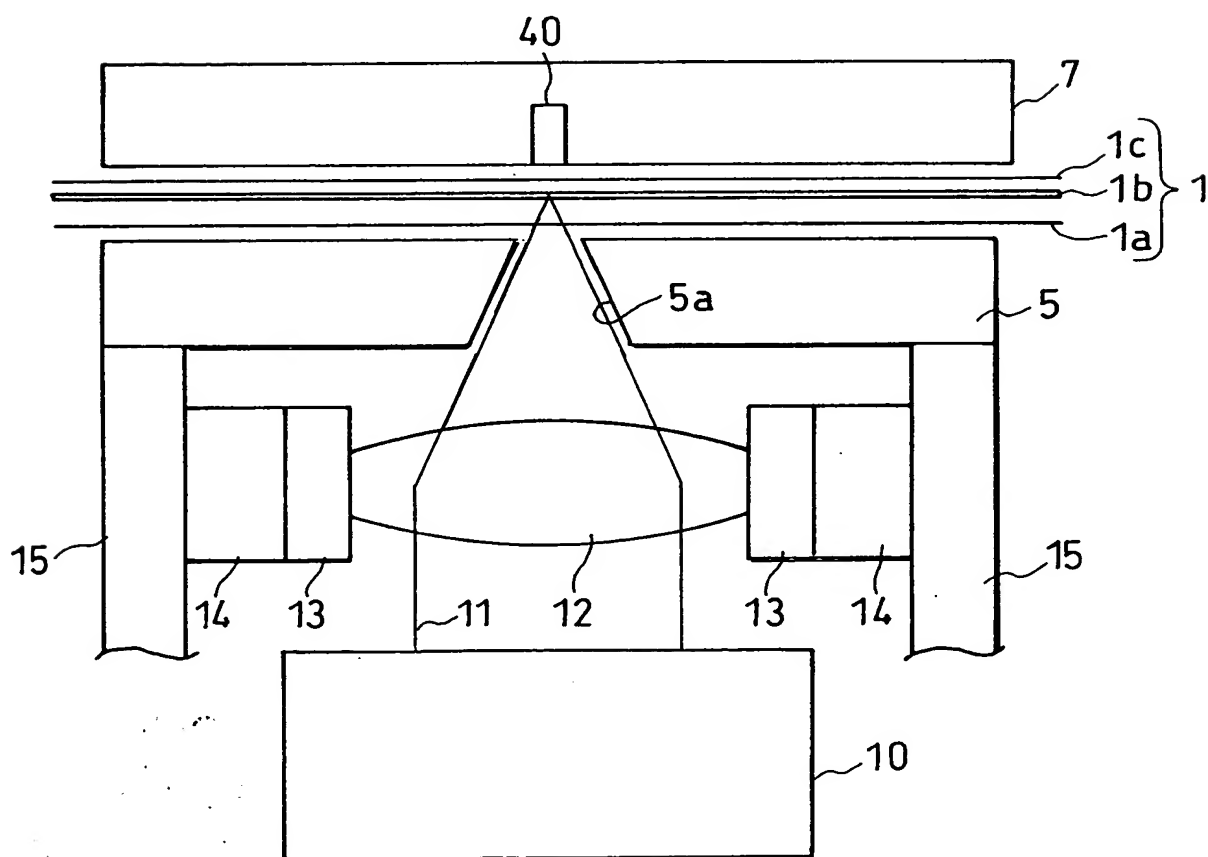




FIG. 14

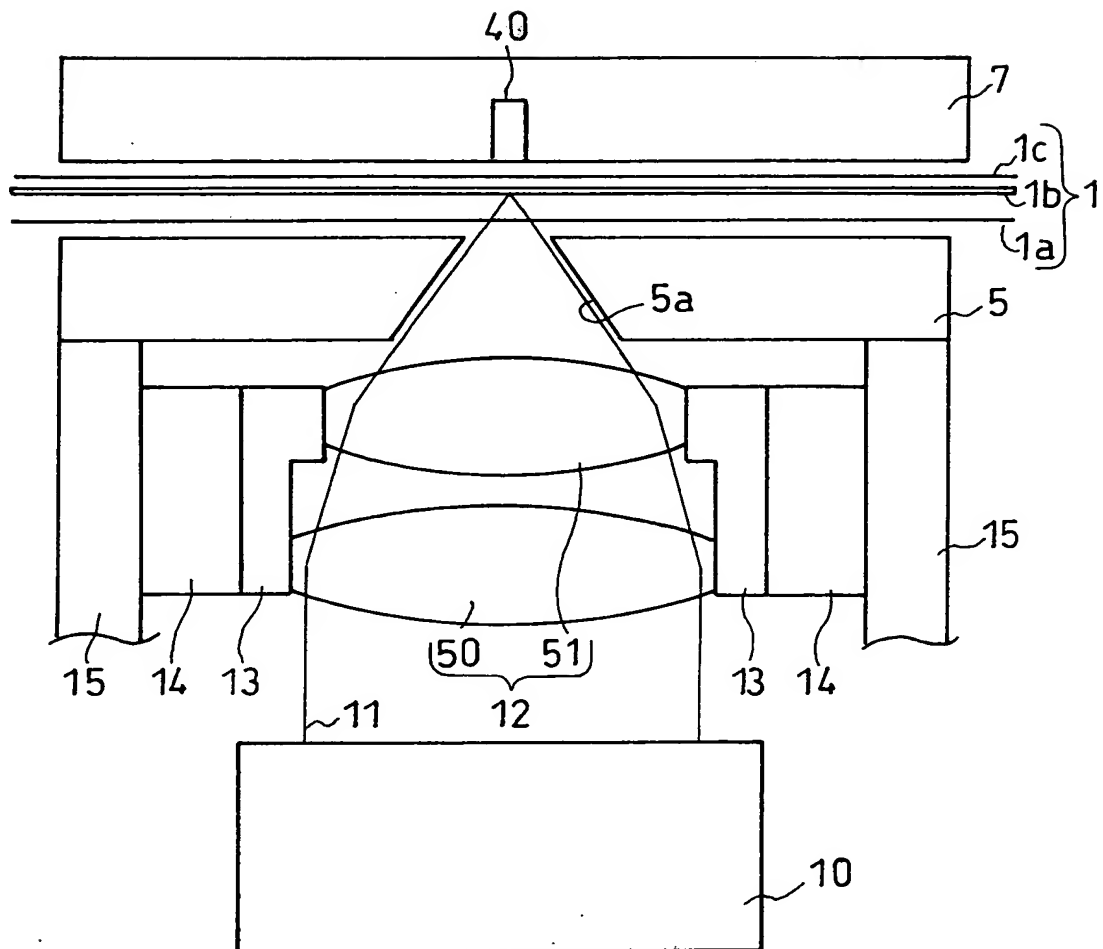




FIG. 16

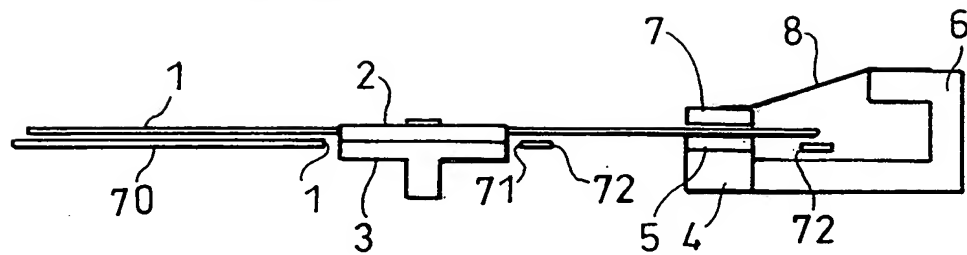


FIG. 17

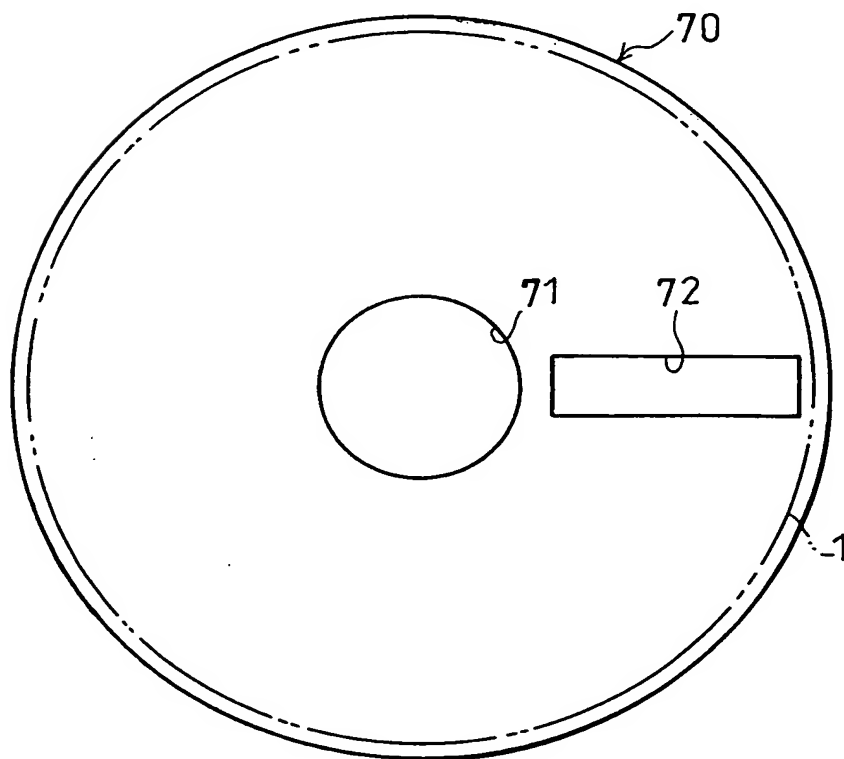


FIG. 18

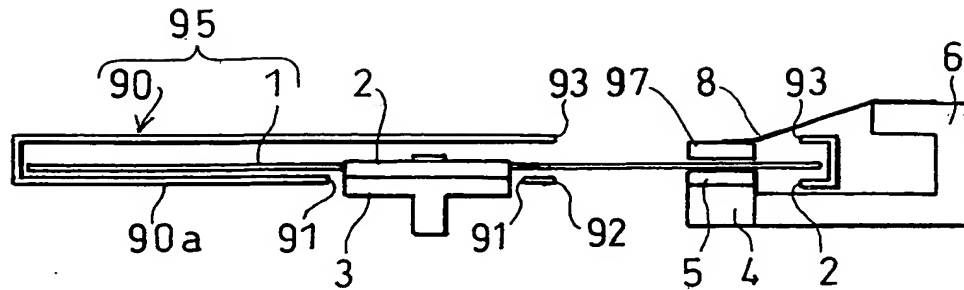


FIG. 19

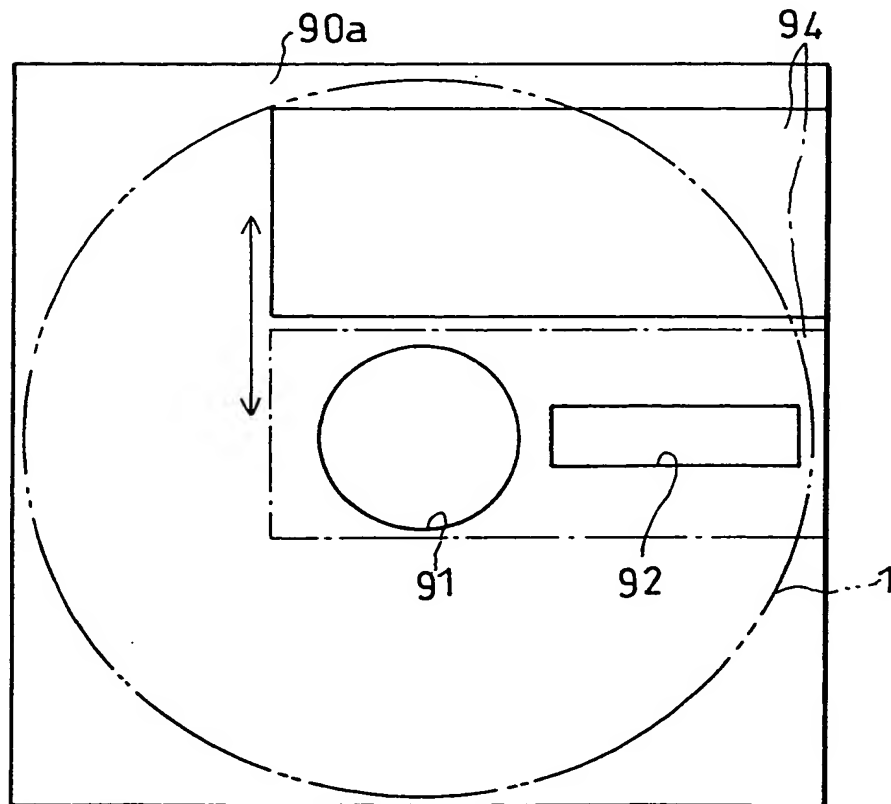




FIG. 20

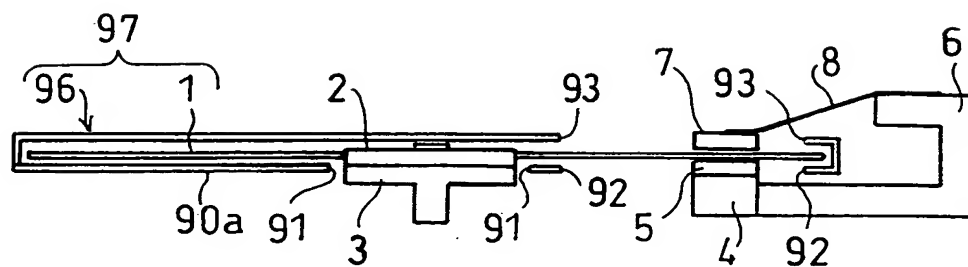


FIG. 21

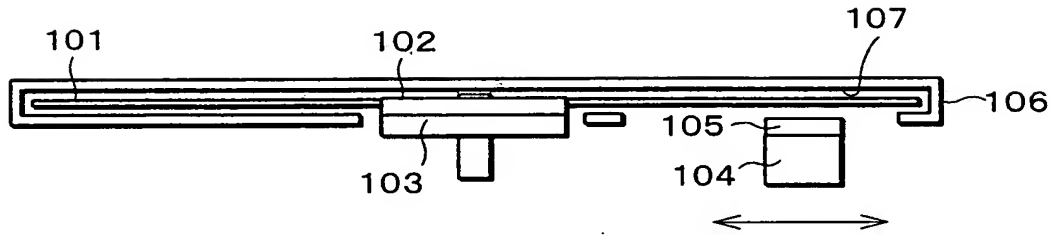


FIG. 22

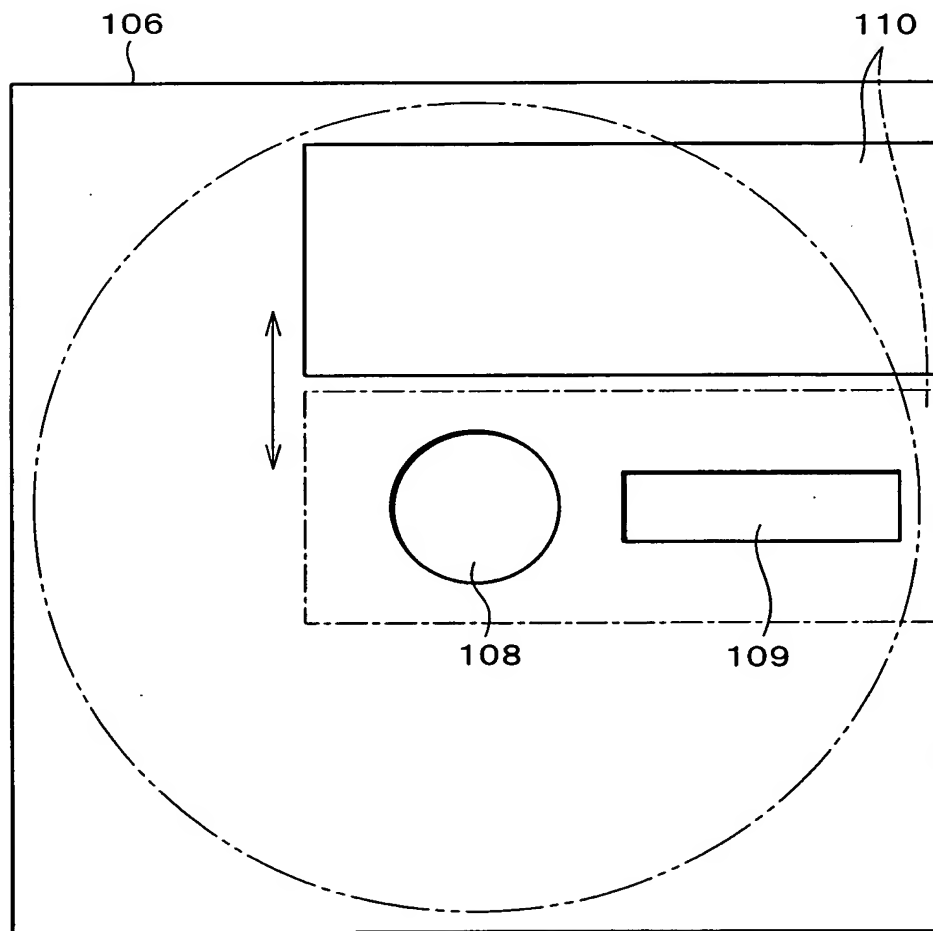




FIG. 23

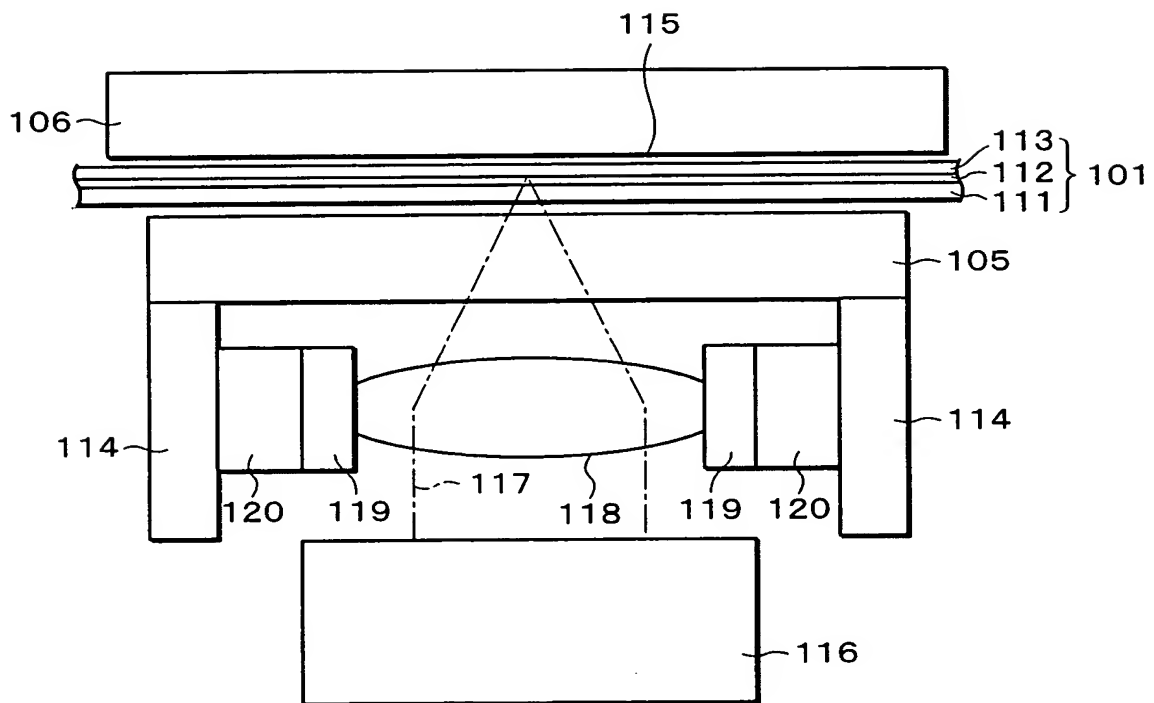






FIG. 24

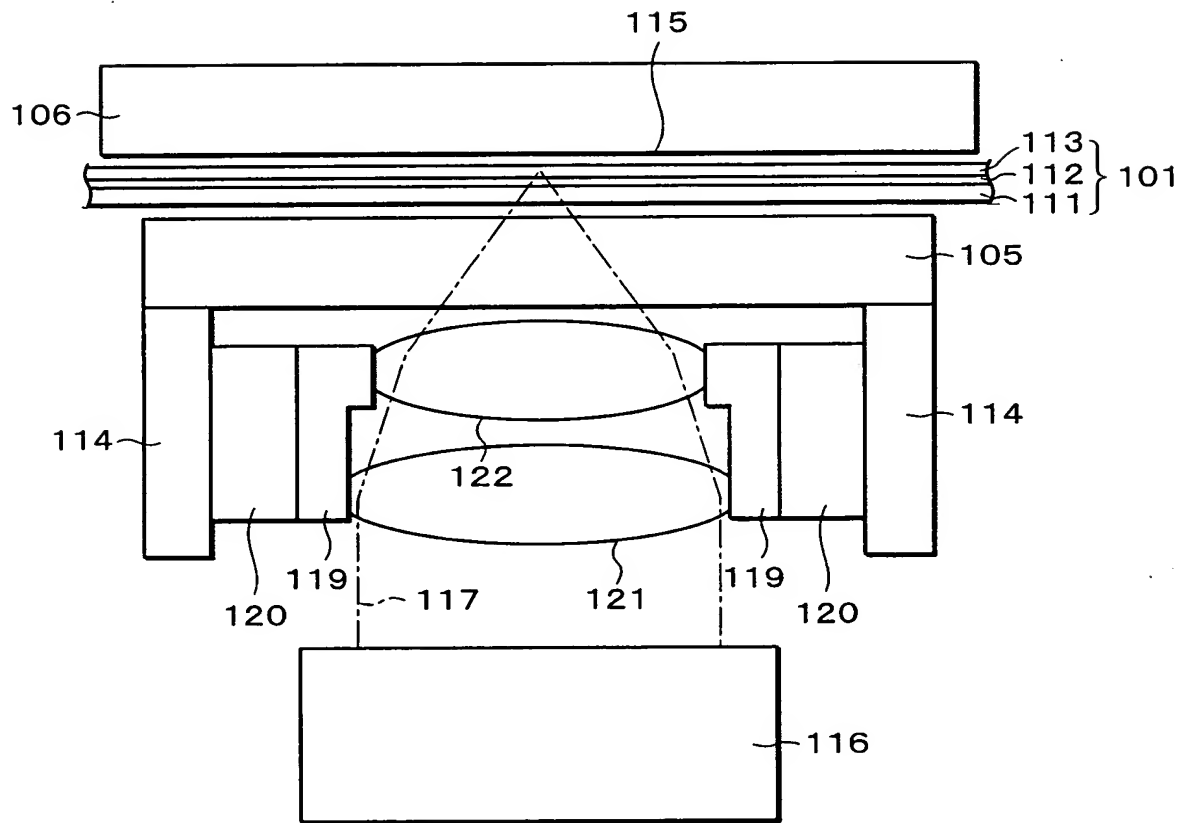




FIG. 25

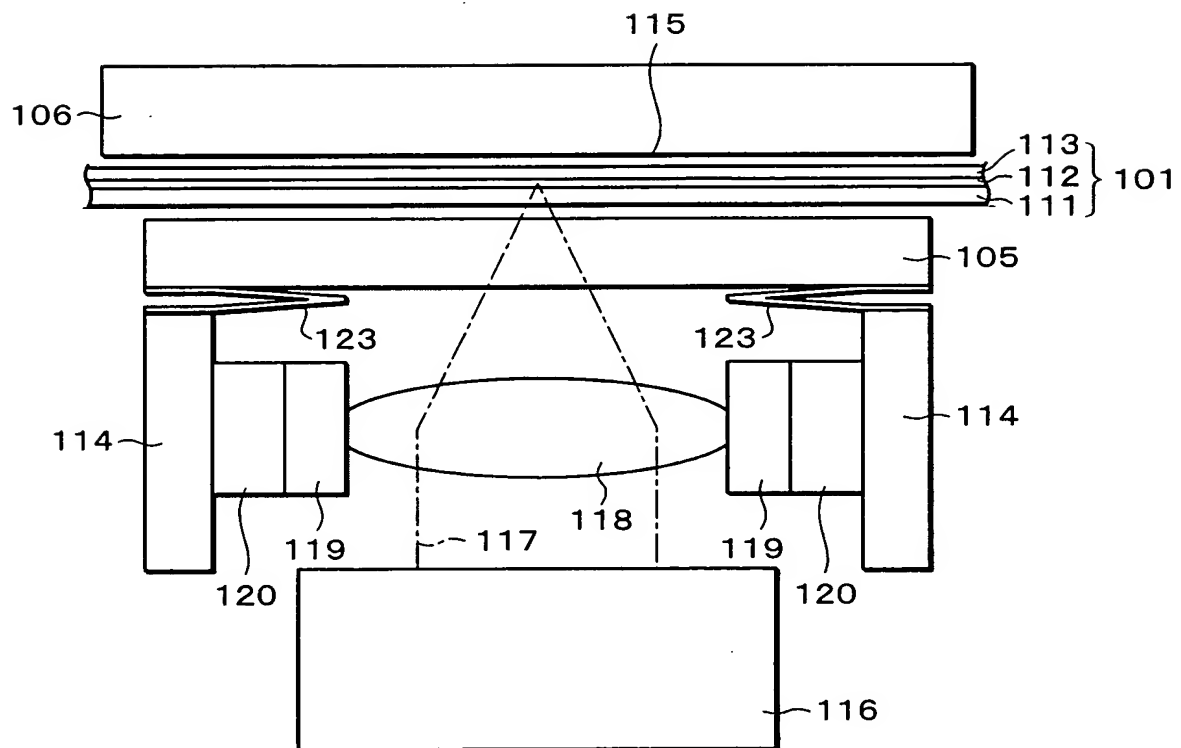




FIG. 26

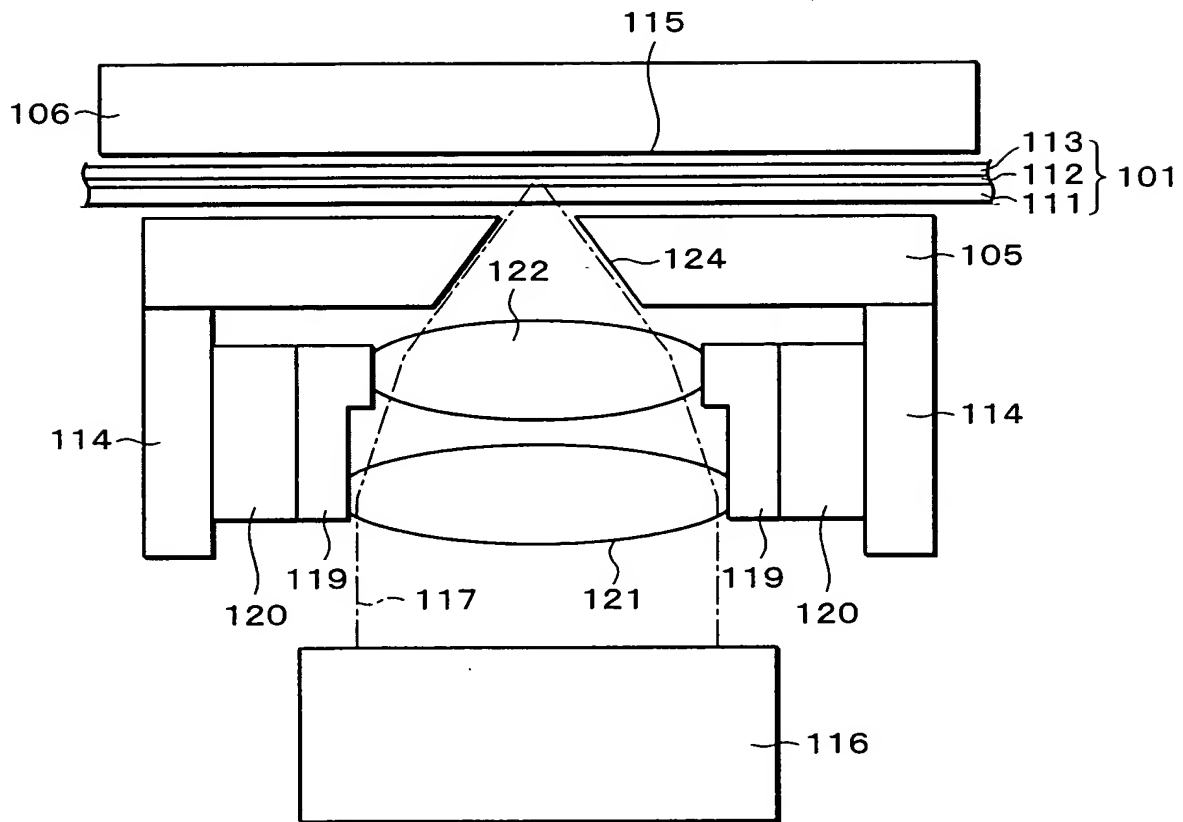


FIG. 27

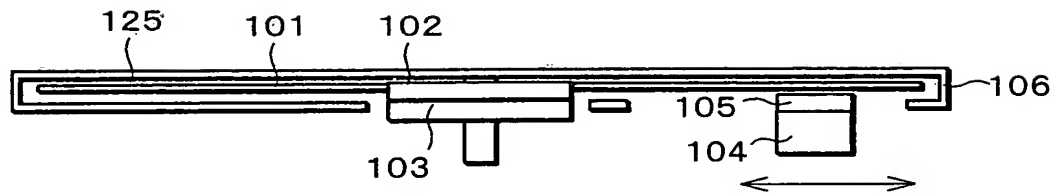


FIG. 28

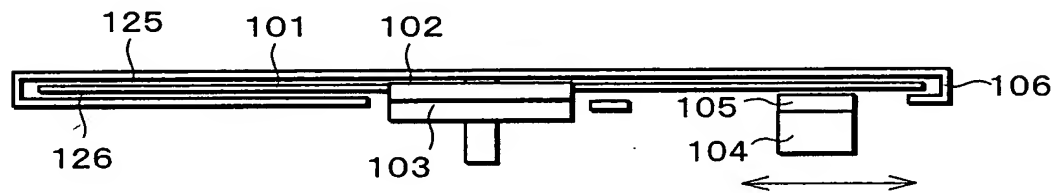


FIG. 29

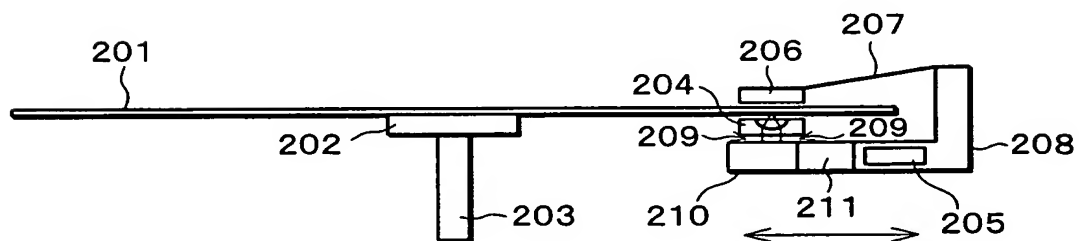


FIG. 30

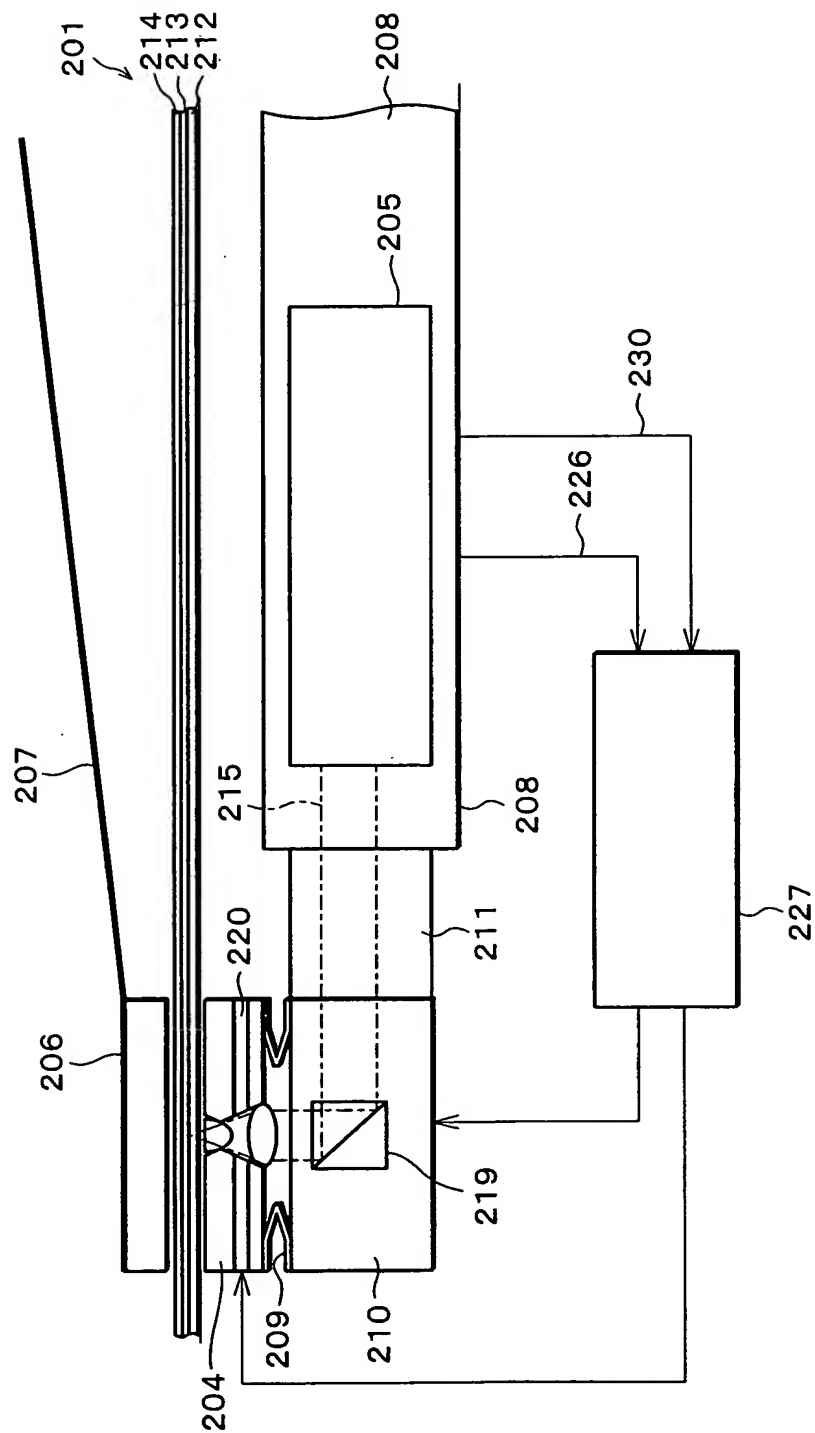


FIG. 31

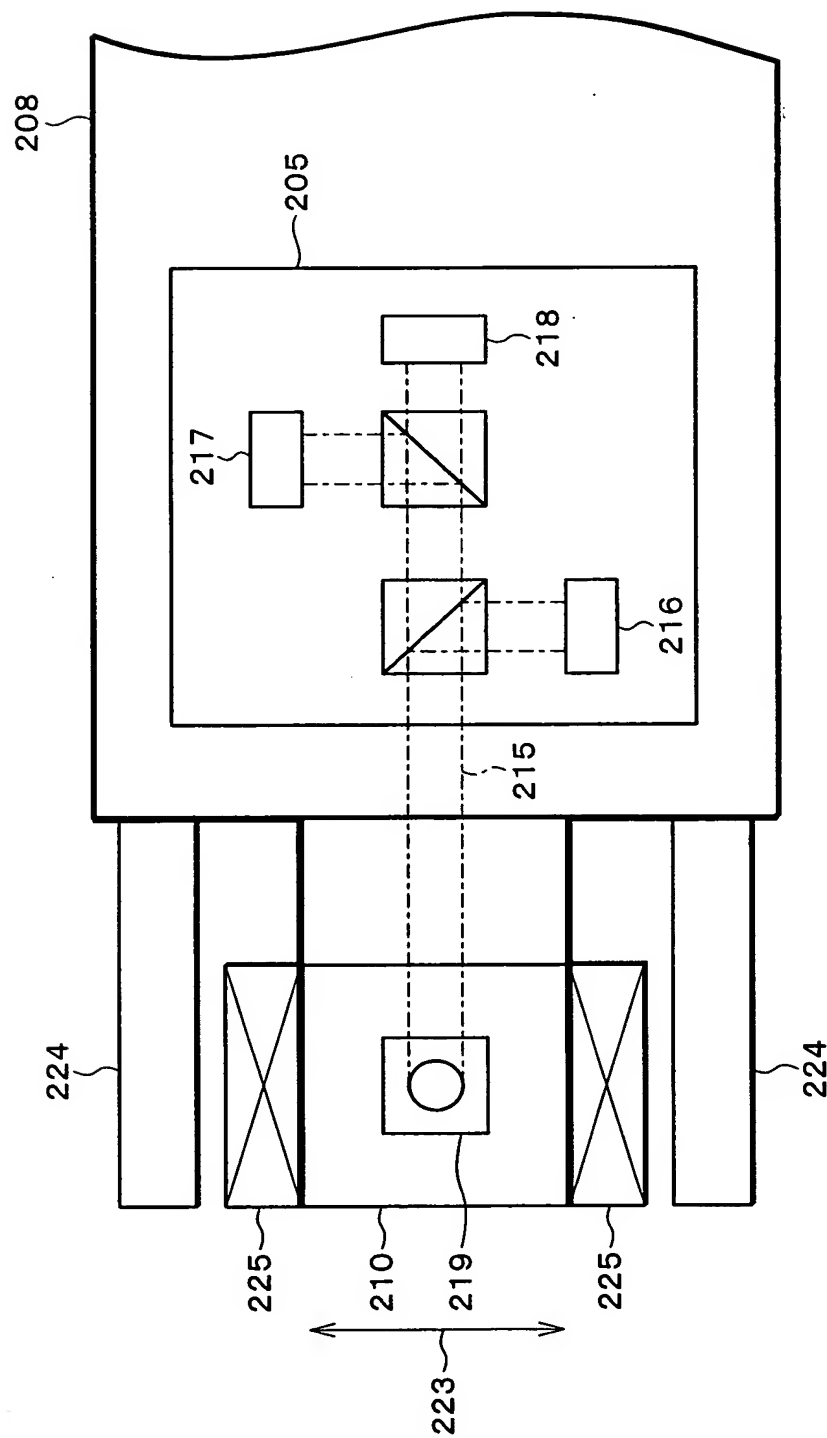


FIG. 32

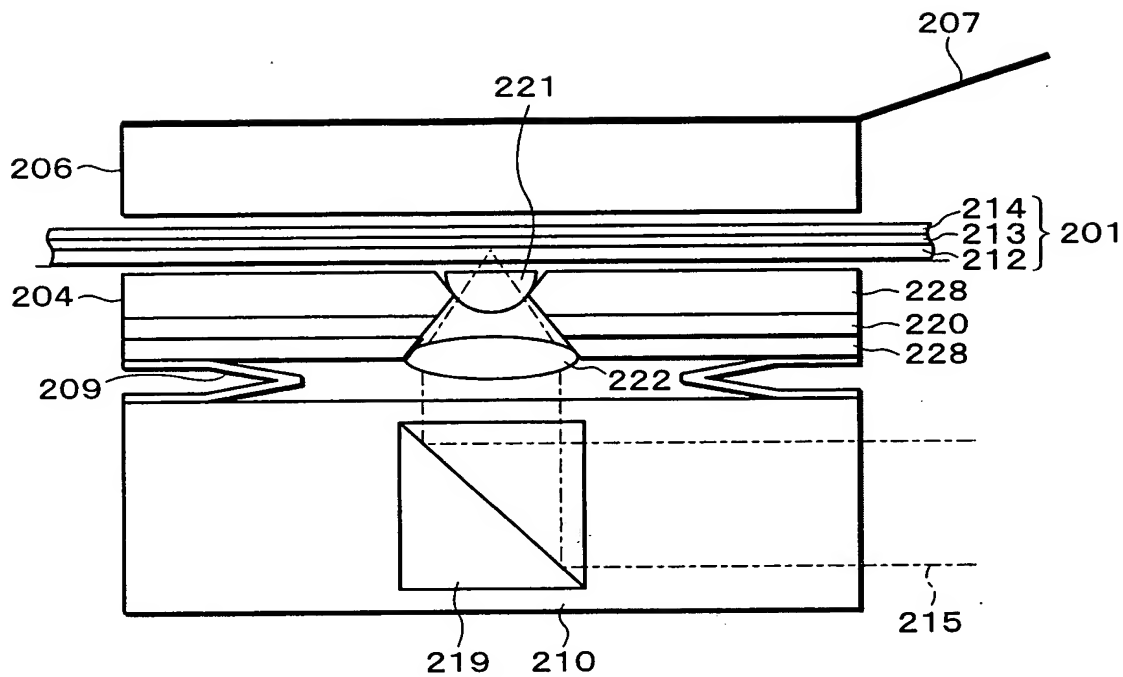




FIG. 33

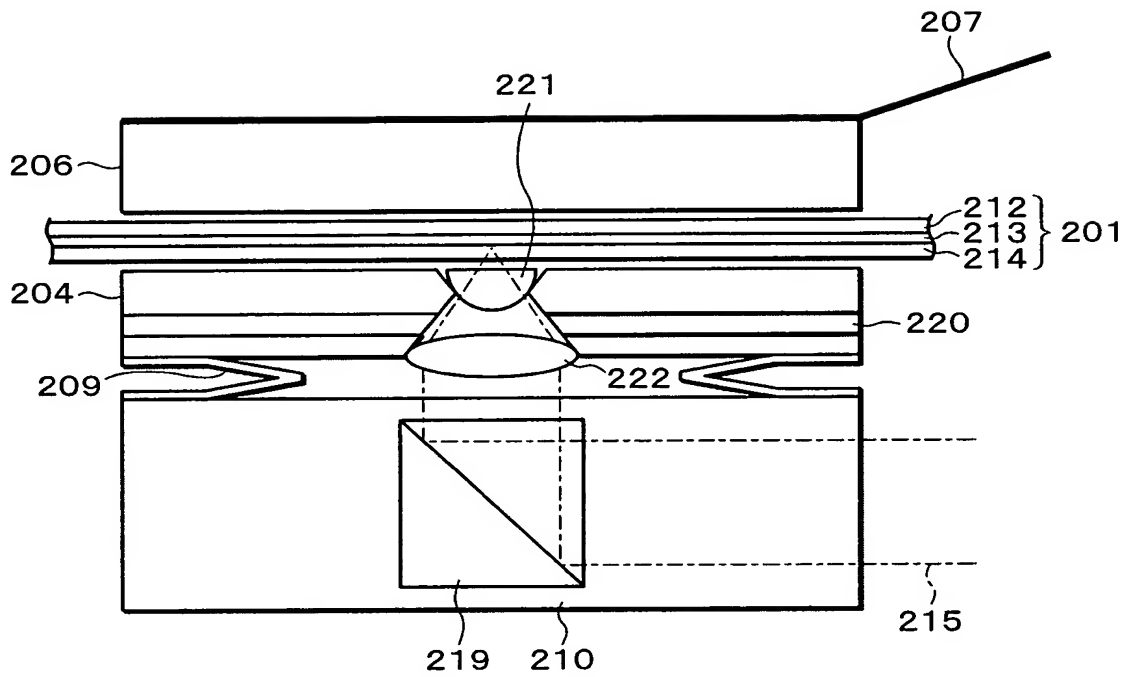






FIG. 34

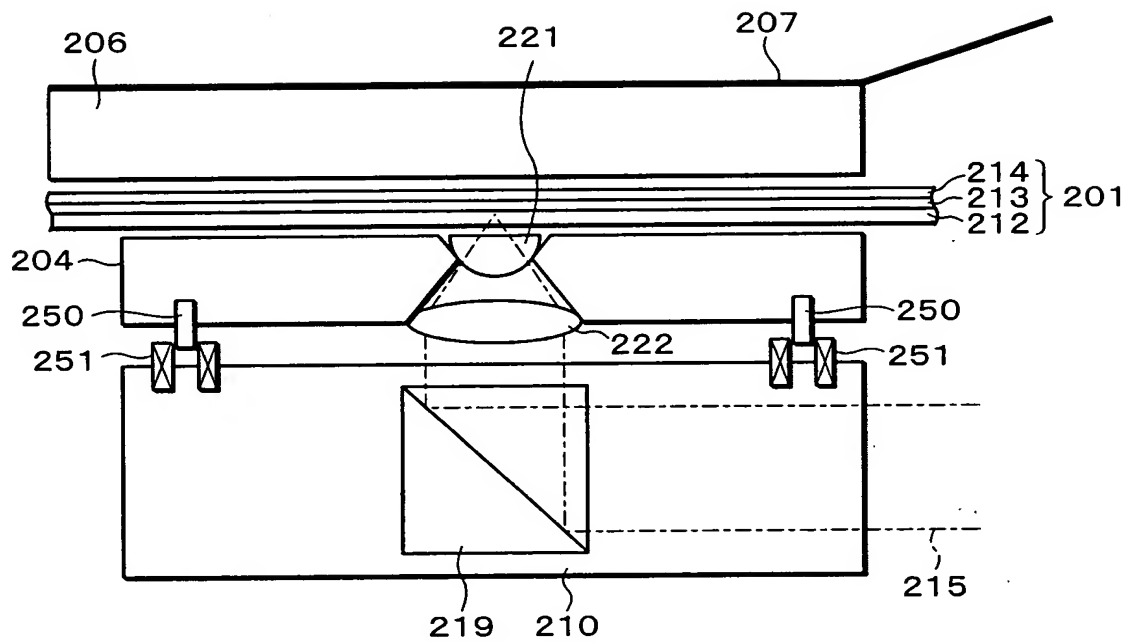




FIG. 35

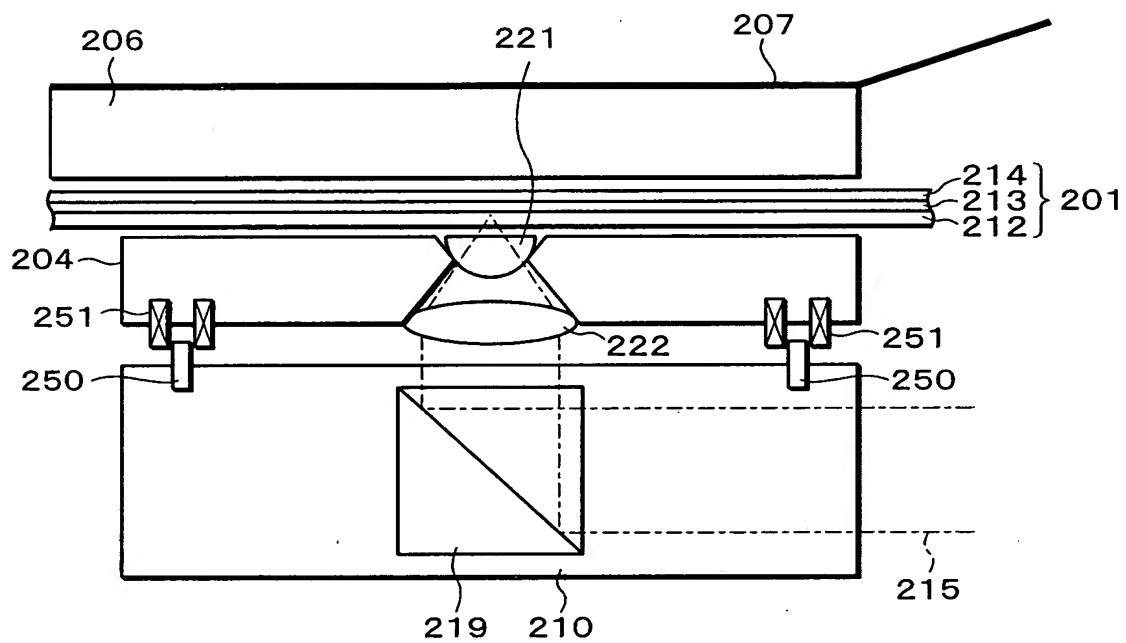








FIG. 39

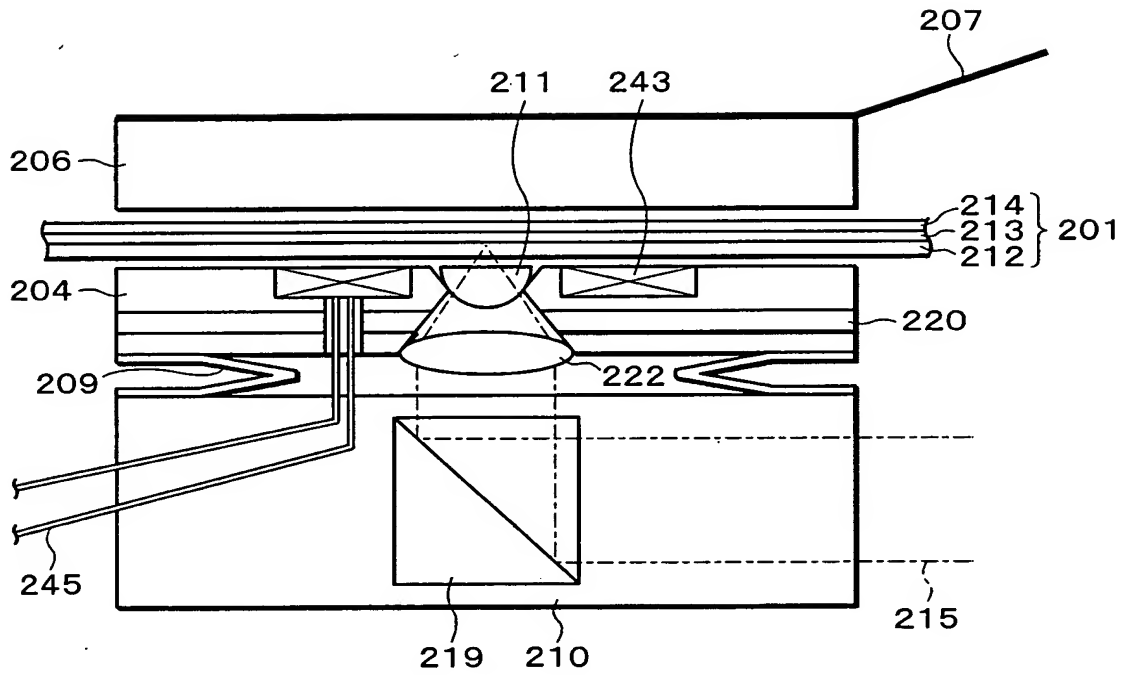


FIG. 40

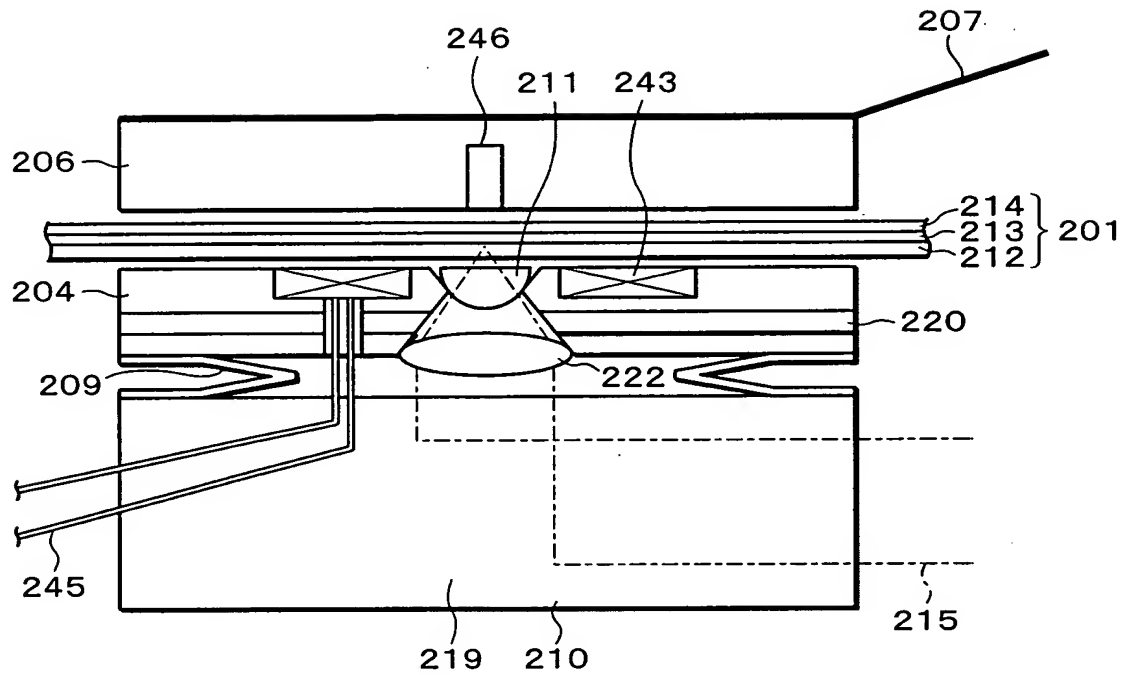


FIG. 41

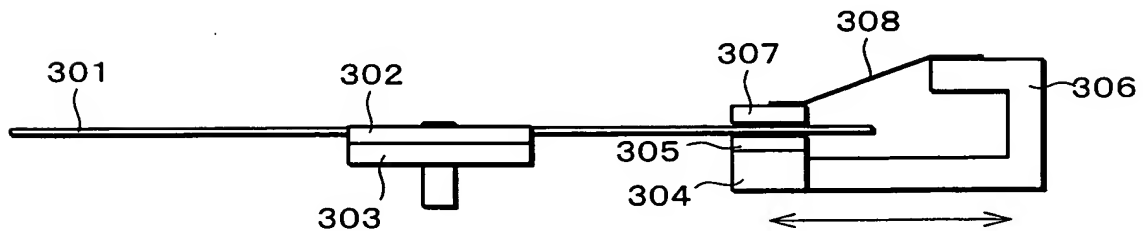




FIG. 42

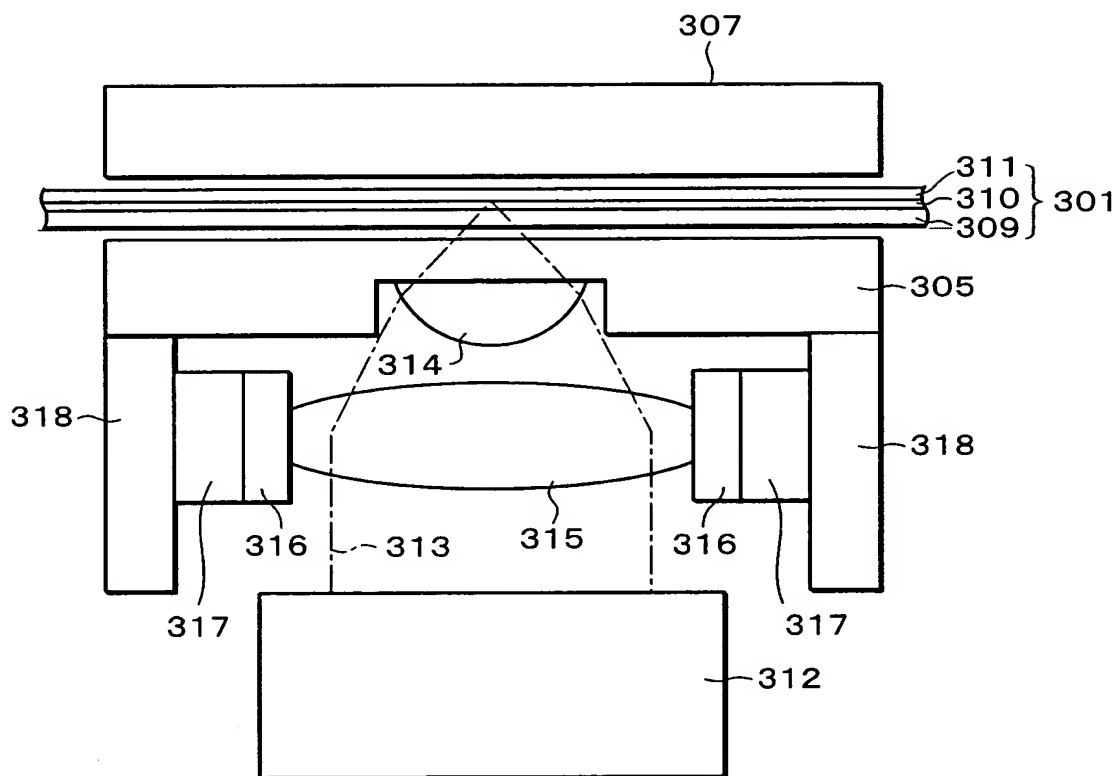




FIG. 43

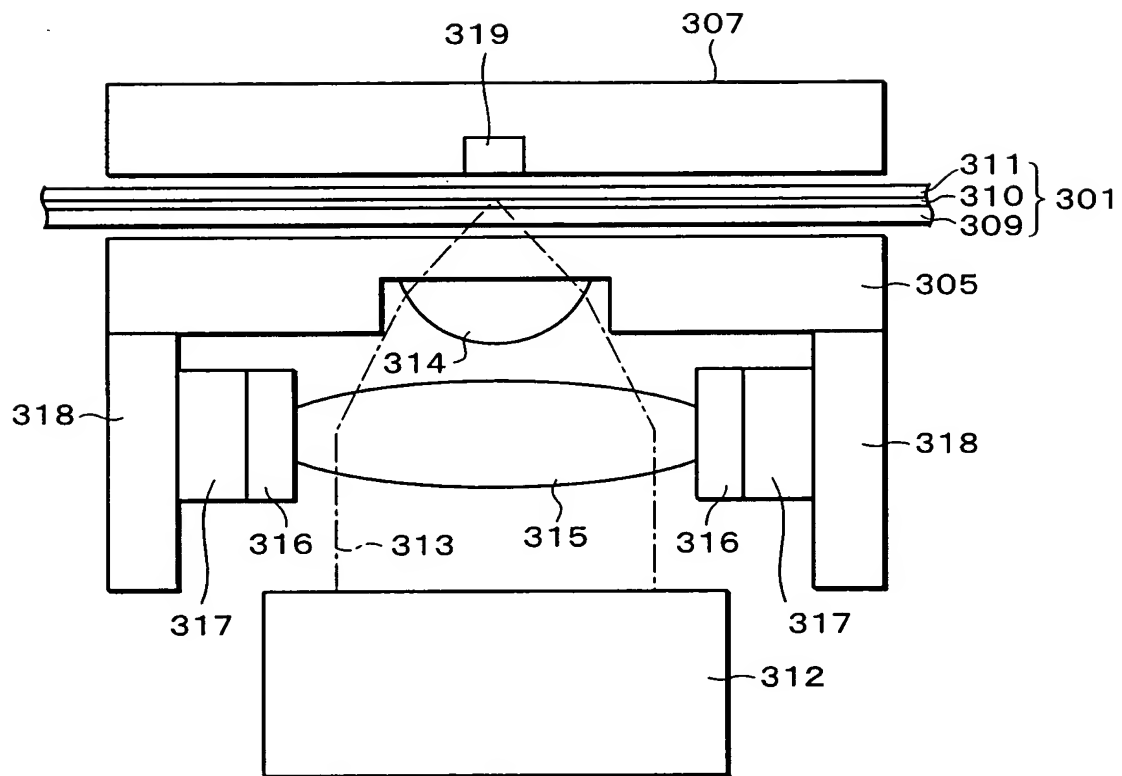






FIG. 44

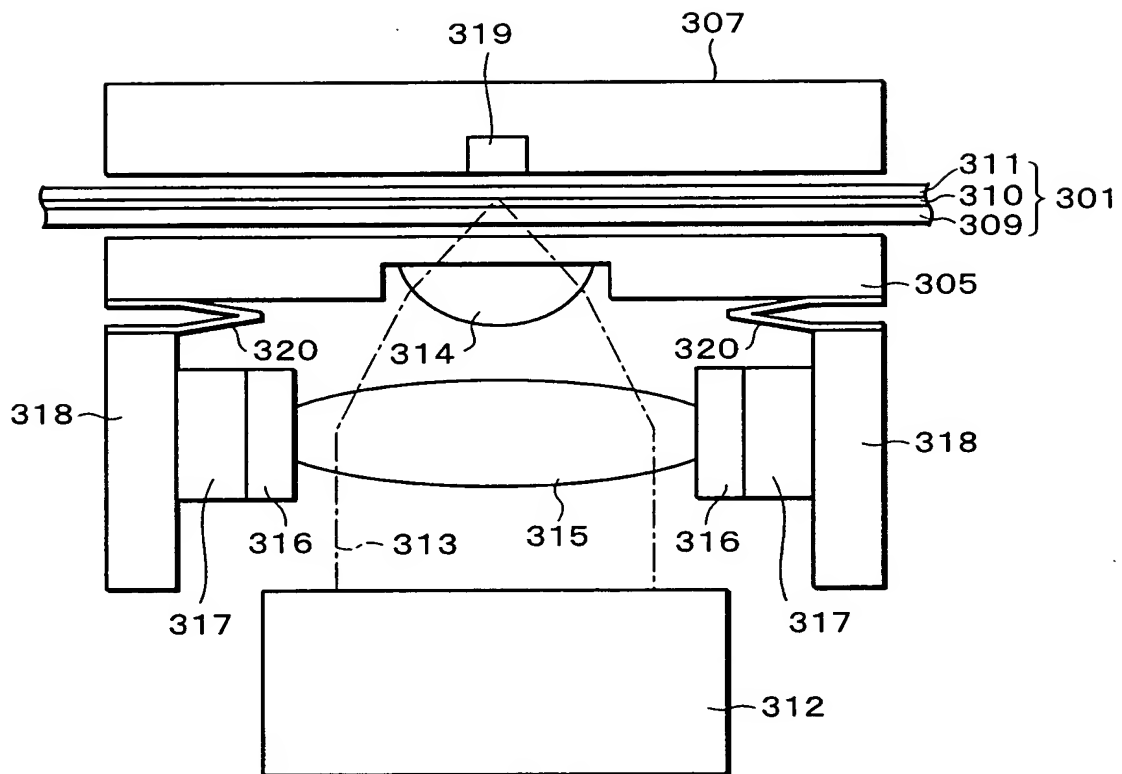


FIG. 45

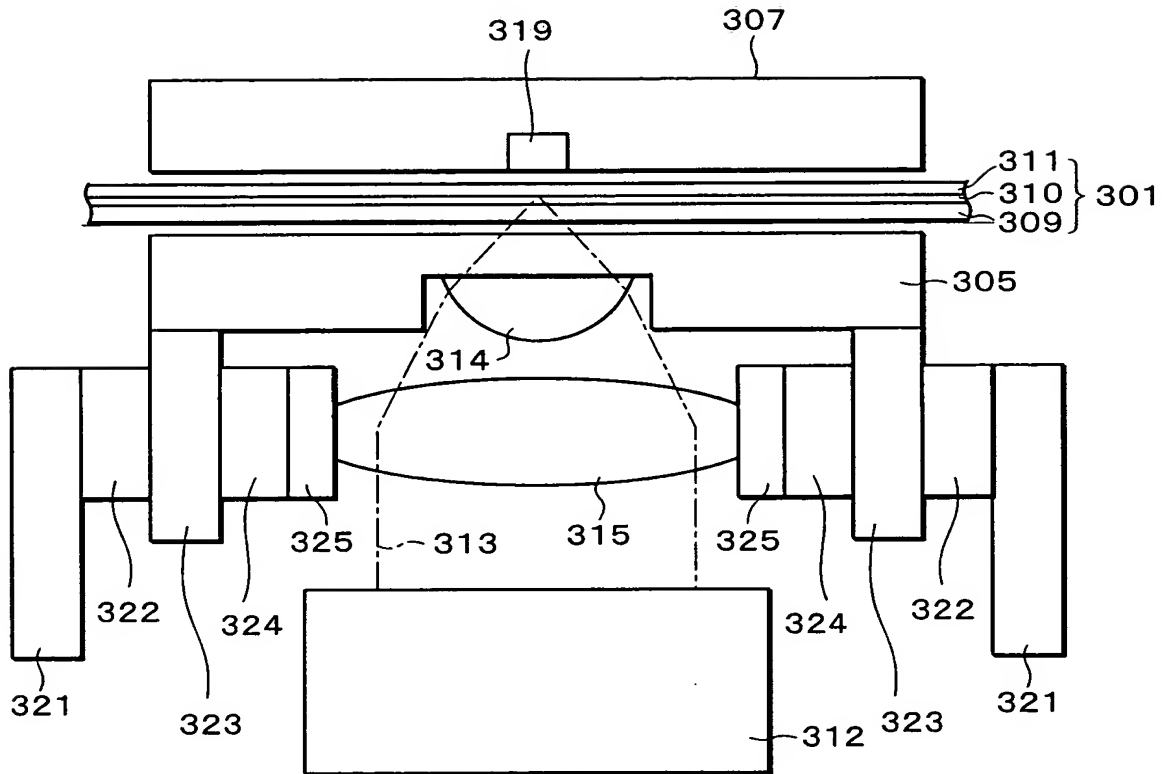


FIG. 46

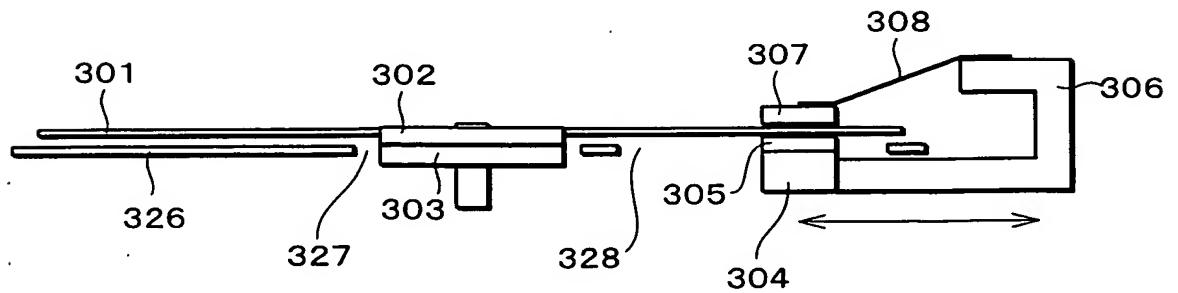




FIG. 47

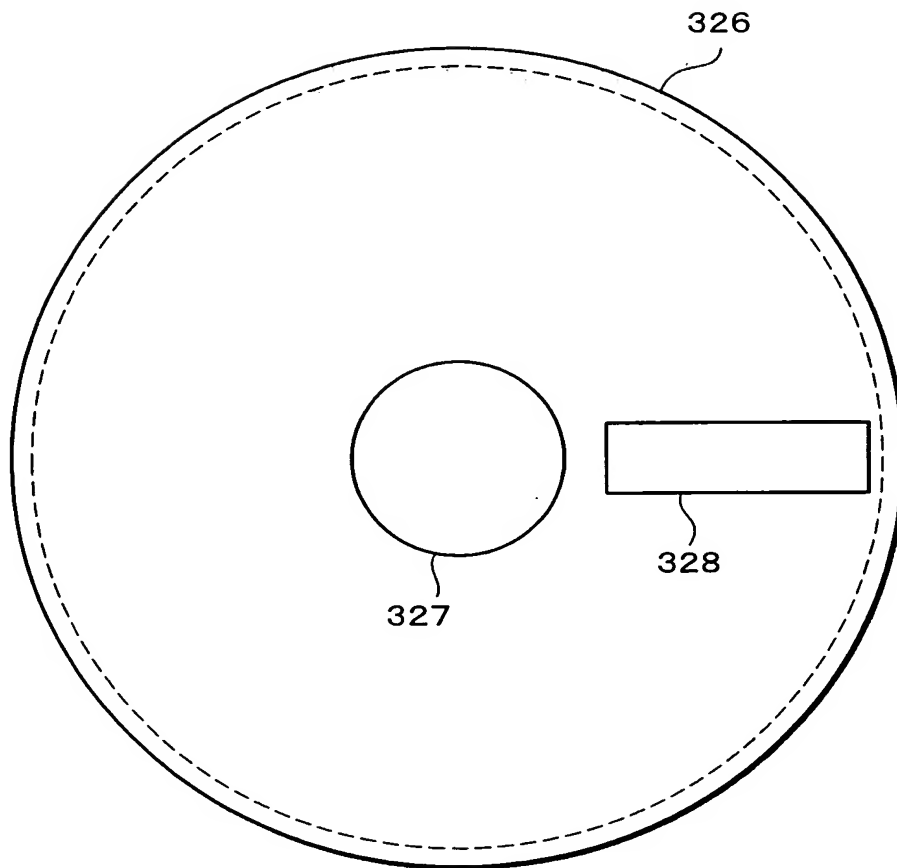


FIG. 48

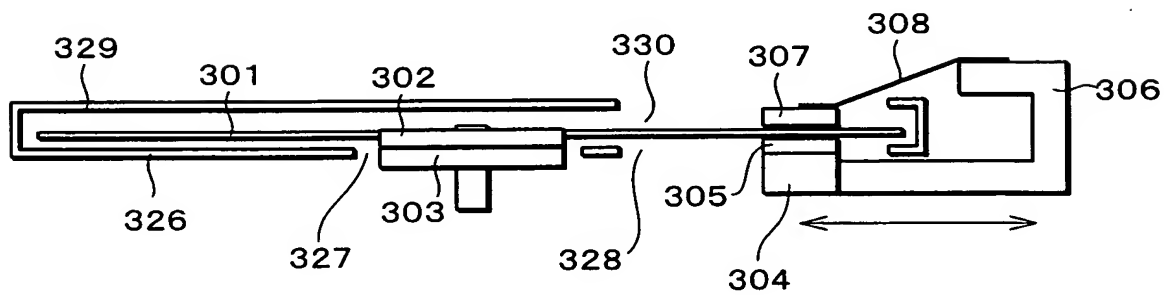




FIG. 49

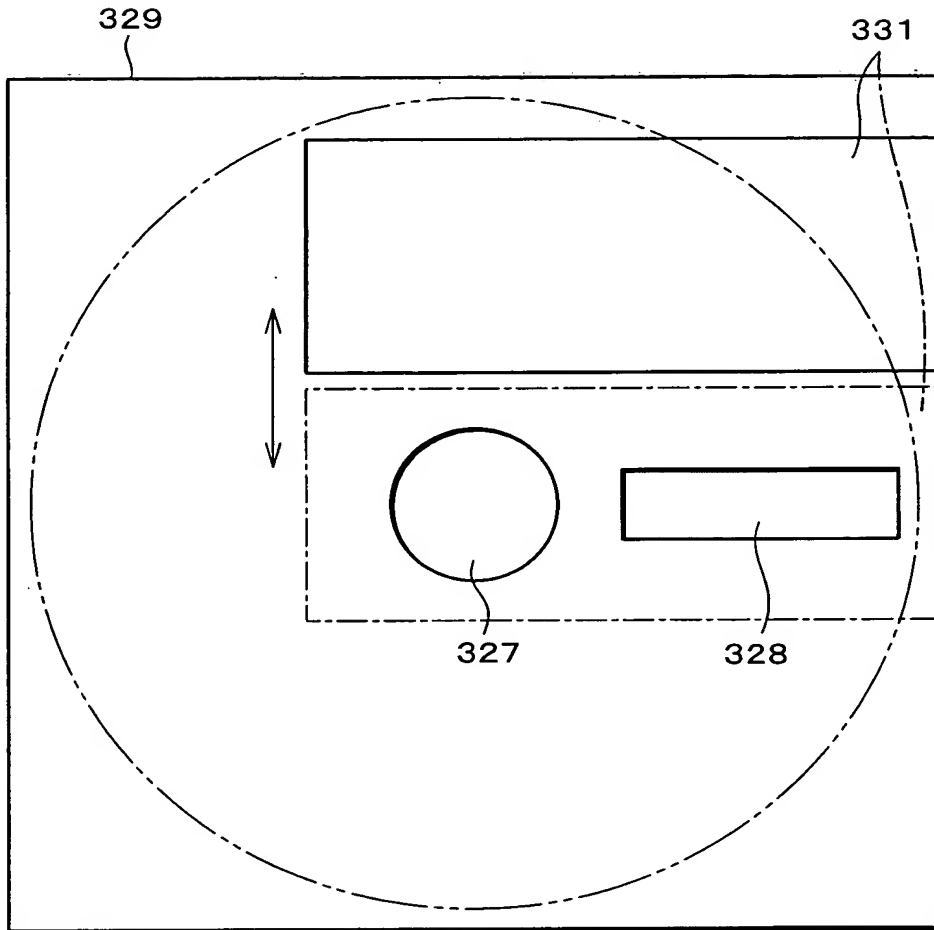


FIG. 50

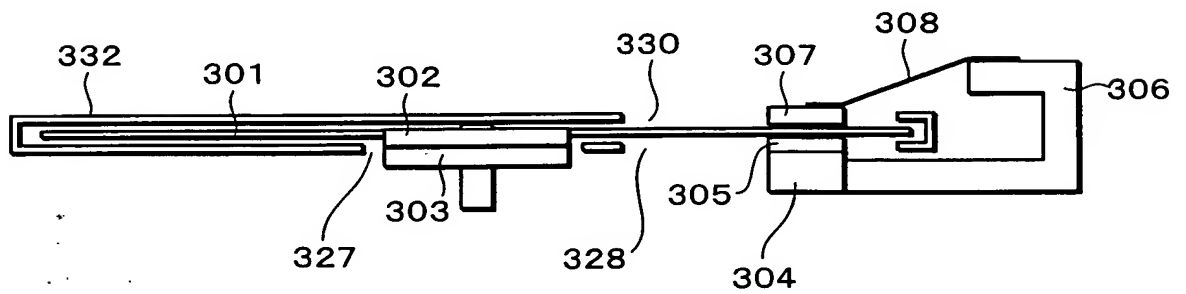
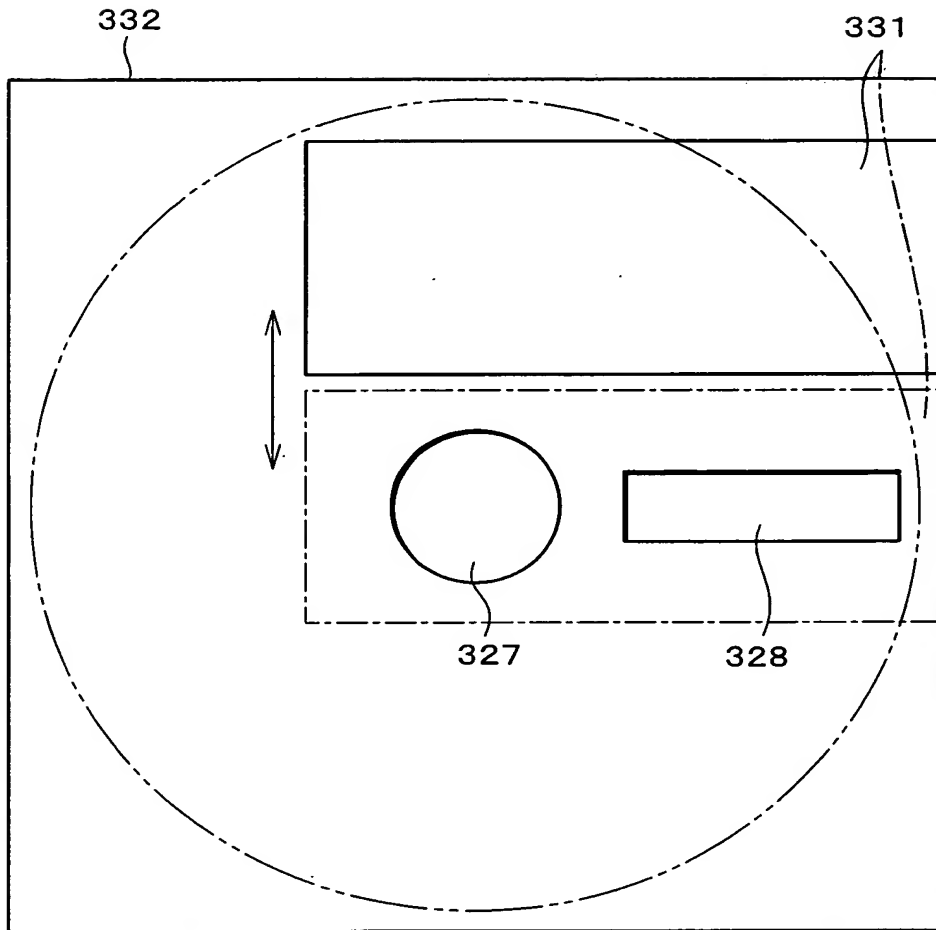




FIG. 51



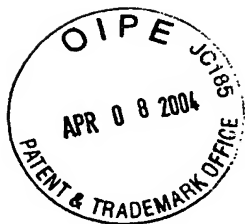


FIG. 52 PRIOR ART

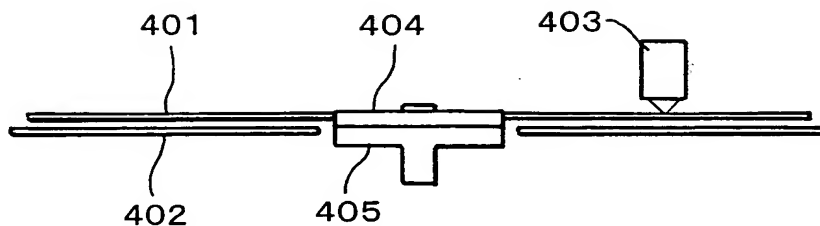


FIG. 53 PRIOR ART

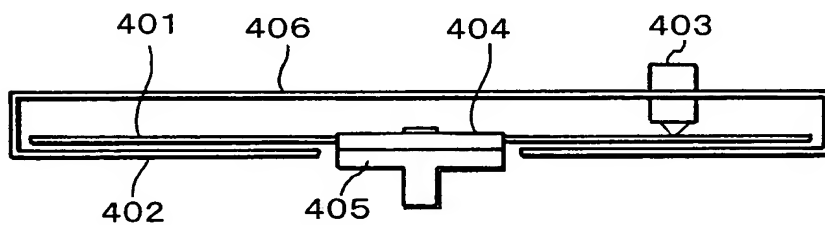




FIG. 54 PRIOR ART

